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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/190,788	11/12/1998	CHRISTOPHER N. MACROGLOU	97-019-DIV	7074	
7	7590 04/11/2003				
HENRY E B.	ARTONY JR		EXAMINER		
429 FOURTH	ARE & EDSON AVENUE SUITE 1801		GORDON,	GORDON, RAEANN	
PITTSBURGH	1, PA 15219		ART UNIT PAPER NUMBER		
			3711	0.7	
			DATE MAILED: 04/11/2003	23	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	NOI			
Advisory Action	09/190,788	MACROGLOU, CHF	RISTOPHER N.			
Advisory Action	Examiner	Art Unit				
	Raeann Gorden	3711				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 17 March 2003 FAILS TO PLACE T Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica) a timely filed amendment whicl	ation. A proper reply h places the applica	y to a Ition in			
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 6 months from the mailing date b) The period for reply expires on: (1) the mailing date of this a no event, however, will the statutory period for reply expire to ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offitimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the mai	g date of the final rejecting FINAL REJECTION. R 1.136(a) and the approper of the fee. The appropriation of the fee. The appropriation and the final the fi	on. See MPEP opriate extension ropriate extension Office action; or			
1. A Notice of Appeal was filed on <u>17 March 2003</u> . Ap 37 CFR 1.192(a), or any extension thereof (37 CFI	R 1.191(d)), to avoid dismissal o		th in			
2. The proposed amendment(s) will not be entered be						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note b	•					
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mate	rially reducing or si	mplifying the			
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
$3. \boxtimes$ Applicant's reply has overcome the following reject	ion(s): <u>Double patenting rejection</u> .					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		idered but does NO	T place the			
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	to issues which were	e newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	• • •		and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <u>21-26</u> .						
Claim(s) objected to:						
Claim(s) rejected: 1,2 and 13-20.						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is	a) ☐ approved or b) ☐ disapp	roved by the Exami	ner.			
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)	<u> </u>				
10. Other:	gul./	Graham Frimary Examiner				





Continuation of 2. NOTE: amended claims 1 and 13 include additional functional limitations that would require further consideration .